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DIALOG(R)File 351:Derwent WPI
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Combined metal-polymer building component - has matrix made of high-pressure polyethylene@ and intermediate layer based on high pressure polyethylene@ contg. catalyst, triphenyl phosphate and ferromagnetic powder.

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Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
RU 2001782	C1	19931030	SU 4933028	A	19910505	199409 B

Priority Applications (No Type Date): SU 4933028 A 19910505

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
RU 2001782	C1	3	B32B-015/08	

Abstract (Basic): RU 2001782 C

The matrix (1) is made of high pressure polyethylene and the intermediate layer (5) from a composition containing the following constituents (in pts. wt.): high pressure polyethylene - 100, dicumyl peroxide - 4.5, sulphur - 0.5, triphenyl phosphate - 15 and ferromagnetic powder - 2.

USE/ADVANTAGE - Used as a combined metal-polymer building component, increasing the strength of adhesion between the matrix and the reinforcement. Bul. 39-40/30.10.93

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Derwent Class: A17; A93; E11; M13; P73

International Patent Class (Main): B32B-015/08

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